	Application No.	Applicant(s)
Notice of Allowability	10/062,483 Examiner	KU ET AL.
	Vickie Kim	1614
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	appears on the cover sheet w. S IS (OR REMAINS) CLOSED i -85) or other appropriate comm T RIGHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the request for ex	aminer's amendment.	
2. The allowed claim(s) is/are <u>1-14</u> .		
3. 🔀 The drawings filed on <u>05 February 2002</u> are accepted	by the Examiner.	
4. Acknowledgment is made of a claim for foreign priorit  a) All b) Some* c) None of the:  1. Certified copies of the priority documents it  2. Certified copies of the priority documents it  3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received: see transmittal sheet fill  Applicant has THREE MONTHS FROM THE "MAILING DA' noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which  6. CORRECTED DRAWINGS (as "replacement sheets")  (a) including changes required by the Notice of Drafts  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Exami Paper No./Mail Date  (b) including changes required by the attached Exami Paper No./Mail Date  (dentifying indicia such as the application number (see 37 Cleach sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREME	nave been received.  nave been received in Application of the communication to file on the communication to file on the communication.  TE" of this communication to file on the communication to commu	on No  ed in this national stage application from the e a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  w ( PTO-948) attached  r in the Office action of the drawings in the front (not the back) of FR 1.121(d).  ERIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-94)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/5 Paper No./Mail Date</li></ul>	48) 6. ⊠ Interview S Paper No. SB/08), 7. ⊠ Examiner's	onformal Patent Application (PTO-152) Summary (PTO-413), /Mail Date 3/10/04. Summary Amendment/Comment Substituting Statement of Reasons for Allowance  Vickie Kim Primary Patent Examiner Art unit 1614

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Nuell, Mark on 03/09/2004.

- 2. The application has been amended as follows:
  - a. Cancels claims 15-20.

## Reason for allowance

3. The following is an examiner's statement of reasons for allowance: Dong et al(US 6407088) teaches a method of producing analgesia using a sodium channel blocking compound such as tetrodotoxin(TTX) or saxitoxin(STX). US'088 teaches a combination drug of said sodium channel clocking compound with an antibiotic, a steroida or a non-steroidal anti-inflammatory drug and/or a vasoconstrictor, see column 10, lines 43-47. Opiates(e.g. morphine) has been mentioned in the patent(see comparison study at tables 4 and 6-8) for the purpose proving unexpected suprior result of the said sodium channel blocking compound. However, it fails to teach the combination formulation of the said sodium channel blocking agent (e.g. TTX, STX) or an opiate(e.g. morphine). US'088 teaches away from the instant invention because it emphasizes the negative impacts resulted from using the opiates(e.g. morphine) due to its addictive nature such as dependency or withdrawal symptoms(see column 3, lines

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25-28). Furthermore, it fails to teach the synergism resulted from the combination drug therapy. The claimed invention was never taught by any prior art at the time of the invention was made and thus, patentably distinct over the prior art of the record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

- 4. Claims 1-14 are allowed.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vickie Kim whose telephone number is 571-272-0579(fax: 571-273-0579). The examiner can normally be reached on Tuesday-Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel can be reached on 571-272-0584. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and 703-746-3165 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 571-272-1600.

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VICKIE KIM
PRIMARY EXAMINER

March 10, 2004 Art unit 1614